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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/519,197	03/06/2000	David Page	109140-0002	8386
75	90 04/19/2002			
WILLIAM A. LOGINOV CESARI and McKENNA, LLP 88 BLACK FALCON AVENUE BOSTON, MA 02210		V	EXAMINER	
			O CONNOR, GERALD J	
			ART UNIT	PAPER NUMBER
			2167	
			DATE MAILED: 04/19/2002	4

Please find below and/or attached an Office communication concerning this application or proceeding.





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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/519,197	03/06/2000	David Page	109140-0002	8386
75	590 03/29/2002			
Steven J Frank Cesarivand McKenna 30 Rowes Wharf			EXAMINER	
			O CONNOR, GERALD J	
Boston, MA 02	2110		ART UNIT	PAPER NUMBER
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Office Action Summary

Application No. **09/519,197**

O'Connor

Applicant(s)

Examiner

Art Unit 2167

Page et al.



The MAILING DATE of this communication appears on the cover she	eet with the correspondence address
Period for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE THE MAILING DATE OF THIS COMMUNICATION.	three MONTH(S) FROM
 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In a after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the be considered timely. If NO period for reply is specified above, the maximum statutory period will apply a communication. Failure to reply within the set or extended period for reply will, by statute, cause the Any reply received by the Office later than three months after the mailing date of the earned patent term adjustment. See 37 CFR 1.704(b). 	ne statutory minimum of thirty (30) days will and will expire SIX (6) MONTHS from the mailing date of this ne application to become ABANDONED (35 U.S.C. § 133).
Status	
1) Responsive to communication(s) filed on	<u> </u>
2a) ☐ This action is FINAL . 2b) ☒ This action is non-final	
3) Since this application is in condition for allowance except for form closed in accordance with the practice under Ex parte Quayle, 19:	
Disposition of Claims	
4) X Claim(s) 1-25	is/are pending in the application.
4a) Of the above, claim(s) none	is/are withdrawn from consideration.
5) Claim(s)	is/are allowed.
6) X Claim(s) 1-25	is/are rejected.
7) Claim(s)	is/are objected to.
8) Claims are	subject to restriction and/or election requirement.
Application Papers	
9) The specification is objected to by the Examiner.	
10) The drawing(s) filed on March 6, 2000 is/are objected to by	the Examiner.
11) The proposed drawing correction filed on is:	a) \square approved b) \square disapproved.
12) The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
13) \square Acknowledgement is made of a claim for foreign priority under 35	5 U.S.C. § 119(a)-(d).
a) \square All b) \square Some* c) \square None of:	
1. \square Certified copies of the priority documents have been receive	d.
2. \square Certified copies of the priority documents have been receive	d in Application No
 Copies of the certified copies of the priority documents have application from the International Bureau (PCT Rule 1 *See the attached detailed Office action for a list of the certified copies. 	7.2(a)).
14) Acknowledgement is made of a claim for domestic priority under	
The Monte of a claim for domestic priority ander	00 0.9.C. 3 119(e).
Attachment(s)	
	ummary (PTO-413) Paper No(s).
	formal Patent Application (PTO-152)
17) [X] Information Disclosure Statement(s) (PTO-1449) Paper No(s). 20) [Other:	

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DETAILED ACTION

Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the orders placed remotely by the purchaser, the products, the database, the record, the purchaser, the plurality of contacts, the contact information, the instructions executable on the client machine, the interface rendered on the client machine, the message pertaining to the order, the fulfillment of the order, the transmitting of the message to the at least one designated contact, the monitoring of the at least one contact, the subsequent purchase of the product by the at least one contact, the reward of the purchaser, the catalog of products, the goods, the services, the goods and services, the configuration of the client machine to display the interface and to transmit to the server the purchase selections, the data identifying a credit-card account, the processing of the order, the charging of the credit-card account, the server configuration to check for credit entries, the server adjustment of the order based on any located credit entries in the purchaser's database record, the interface accepting the message after the order has been fulfilled, the interface accepting the message with the order, the user, the list of products embedded in the instructions, the instructions comprising an address, the method step of storing a record identifying the purchaser, the method step of causing the client machine to render an interface, the interface, the method step of rewarding the purchaser, the method step of storing data identifying a credit-card account

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of the purchaser, and the method step of charging the account in processing the order, must all be shown or the features cancelled from the claims. No new matter should be entered.

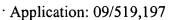
Claim Rejections - 35 USC § 112, Second Paragraph

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

> The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

3. Claims 1-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The (apparatus) claims are indefinite for the liberal use of functional and/or operational language. The manner of operating a device does not differentiate an apparatus claim from the prior art. Therefore, apparatus claims which recite such extraneous limitations are considered indefinite, since the resulting claims do not clearly set forth the metes and bounds of the patent protection desired, in that a question or doubt is raised as to whether applicant considers features introduced by such language to be, (a) merely exemplary of the usage of the device, and therefore not required, or (b) a required feature of the claims. See MPEP § 2114.



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Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- 5. Claims 8, 10-14, 19, and 21-25 are rejected under 35 U.S.C. 102(a) as being clearly anticipated by Harrington.

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 1-7, 9, 15-18, and 20 are rejected under 35 U.S.C. 103(a) as unpatentable over Harrington, in view of Kanter.

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Harrington shows an electronic commerce system comprising a server, a database, and client computers, operating over the Internet, wherein customers can view from the database the goods and/or services offered for sale by various vendors/suppliers, and place orders to purchase those goods and/or services, as applied above in the rejection of claims 8, 10-14, 19, and 21-25 under 35 U.S.C. 102(a), but the system of Harrington fails to include a referral recognition system to offer incentives to customers in exchange for successful referrals/recommendations.

However, Kanter discloses a referral recognition system where customers are offered incentives/rewards in order to transmit messages to contacts encouraging the contacts to also make the same purchases, and the system of Kanter monitors the contacts to determine if the contact then makes a purchase, in order to credit the original purchaser with the promised reward.

Therefore, it would have been obvious to one of ordinary skill in the art, at the time of the invention, to have modified the system of Harrington so as to include a referral recognition system for an incentive reward program, in accordance with the teachings of Kanter, in order to generate increased sales by incentivizing the customers to act as sales agents by making recommendations to contacts to purchase the goods and/or services.

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Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to the disclosure.
- 9. Any inquiry concerning this communication, or earlier communications, should be directed to the examiner, Jerry O'Connor, whose telephone number is (703) 305-1525.

GJOC

March 20, 2002

ROBERT P. OLSZEWSKI
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600-200